# MINES AND MINING

# COAL MINING IN UTAH LAST YEAR

Reports of Government Show Increased Output and Value of Product.

Although the monetary disturbances in the last three months of 1907 are clearly reflected by the statistics of the coal mining industry in Utah, the record made in the mines of the state during the first nine months of the year was sufficient to more than balance the effects of the depression when the coal production of 1907 is compared with that of preceding years. During 1906, which up to last year held the record as the most prosperous in the coal mining industry of the state, the stance, if the Bully Hill property should production of coal amounted to 1,772,551 output but 15,000,000 pounds of copper per production of coal amounted to 1,772,551 output but 15,000,000 pounds of copper per short tons, valued at \$2,408,381. In 1907 annum, in two years the saving, with the output reached a total of 1,947,607 short tons, having a spot value of \$2,959,769. The tons, having a spot value of \$2,33,43. The increase in production in the latter year amounted, therefore, to 9.88 per cent, and the increase in value to 22.89 per cent. These statistics indicate that until the effects of the panic began to be felt in the latter part of the year the demand for Utah coal had been somewhat in expectations and turns out 20,000,000 pounds per annum at an 8-cent cost, the saving to the company of the supply and was accompanied. for Utah coal had been somewhat in excess of the supply and was accompanied by the higher prices natural under such conditions. The business was also most satisfactory to the operators in other ways, for the product of the mines was handled by the railroads in a gratifying manner, and there were but few company at various prices for copper may be readily calculated.

MONTGOMERY-SHOSHONE IS NOT IN BAD SHAPE plaints of shortage of car supply.

### Men Employed in Mining.

The coal mines of Utah gave employment in 1907 to 2,203 men, who worked an average of 258 days, the average in 1906 having been 288 days for 1,572 men. The record for 1907 shows a distinct loss in the average efficiency of the mine workers, the production per man having decreased from 1,127.6 tons in 1906 to 884 tons in 1907. In 1905 the average produc-tion per man was 279 tons. The average daily production per man in Utah in 1907 was 3.43 tons, against 3.92 tons in

1906 and 2.96 tons in 1905, Labor disturbances in the coal mines of Utah have been few during the last three years. In 1907 there was only one strike, and this one, which affected 148 men, lasted but four days. In 1905 and 1906 there were practically no labor disturb-

Thomas as state mine inspector, reports that in 1307 there were 6 fatal and 82 nonfatal accidents in the coal mines of Utah. Of the fatal accidents 3 were due to falls of roof or coal, 1 was the result of an explosion, and 2 resulted from other causes. Of the non-fatal accidents

Cliffs field, with its southern extension, the Wasatch field, is the largest in the state. The coal-bearing rocks of this field underlie many thousands of square The coals of this field are of up- the forthcoming report." per cretaceous age and occur in severa beds, ranging from 3 to 20 feet in thick-ness. The lowland at the base of the Book Cliffs is traversed by the Rio Grande Western railroad. The mines at Sunnyside, Castle Gate, Winter Quarters and Cedar Creek produce 95 per cent of the coal output of the state. The coal is a medium grade bituminous and yields a good quality of coke, over 570,000 tons of the total production of the state in 1907 having been used for this purpose. The Weber River field, in the northern

part of the state, is at present next importance to the Book Cliffs field. has an area of only a few square miles, but it is reached by a branch of the Union Pacific railroad, and two beds, ranging in thickness from 7 to 14 feet, are mined at Coalville. The other coal fields of Utah, with the

exception of a small area in Sanpete county, where a thin bed is mined at Sterling, on the Sanpete Valley railroad, are far from railroads and are practically undeveloped. The geologists of the United States geological survey have investigated many of these fields and have presented reports on them in various publications the survey, notably in Bulletins Nos. Statistics in regard to the coal mining

industry in the United States in 1907 are now being prepared for publication by E. W. Parker, the coal expert and chief statistician of the United States geological survey, and will appear as an advance chapter from Mineral Resources of the United States, Calendar Year 1907,

# GENERAL ELECTRIC CO.'S

The General Electric company finds it referent Electric company finds itself in the embarrassing position at the present time of having a surfeit of cash on its hands, says the Boston News Bureau. The annual report showed a cash balance on January 31, the close of the fiscal year, of \$12,250,720. In the last three months, collections have been favored by a constantly easing money situation. by a constantly easing money situation until at present the company has nearly With over 25 per cent of its net working capital represented by actual cash, and with no immediate prospect of a resump-

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tion of activity at a pressure sufficient to bring it into full play, it becomes some-thing of a problem to decide how to make the best use of this large cash balance so as to secure the maximum income with the minimum risk. We understand that up to the present time the directors have kept their cash on deposit rather than attempting to loan it as does the Ameri-

Sugar Refining company. can Sugar Refining company.

There has been some query as to why, for the first time in its history, General Electric should have included its copper mining investment of \$2,701,976 in the 1908 balance sheet as a separate item. In previous years, the company has included its copper investment under the heading of stocks and bonds owned, or notes and accounts receivable. ccounts receivable.

This year the investment was made separate item largely because but \$1,129, 900 of it represented stock, while \$1,572, 014 was composed of advances by the General Electric for construction purposes, to cover the building of a railroad, smelting construction, etc. The bulk of this \$1.572,014 was advanced during the fiscal

the cleanup of the zinc boxes for twentynine days during April, says last Wednesday's Rhyolite Herald.

Bryce W. Turner, superintendent of the
Shoshone Consolidated, made the following statement to the Herald, concerning
the "official" report:

"I am not at liberty to give out any
information at this time about the report, which will be published in full within a few days. Enough has been printed
concerning the report already. You may
state, however, that while the development in the lower levels, as far as gone,
has not been as good as we expected, has not been as good as we expected, it is true that the lower levels are only partially developed and there is no tellwhat may happen when we finish exploration work. You understand that there are lean places in all proper-ties, and unfortunately our cross-cut on

ther causes a serious the due to falls of roof or coal, 4 to generally due to getting better values getting better values of the policy of the policy due to getting better values of the po The coal fields of Utah are important and widely distributed, and, grouped geographically, comprise the Book Cliffs, Wasatch, Weber River, Southern Utah and small scattered fields. The Book

thing big.
"Any property that can show, from an outside engineer's cold-blooded report, enough ore in sight to run a milling plant miles of the Uintah basin and outcrop along its southern margin in the Book Cliffs of western Colorado and eastern This is about all I have to say regarding

### SMELTER FOR CARSON SAID TO BE ASSURED

The Western Smelter corporation, the newly organized and independent smelter which was incorporated April 6, is now a certainty and as it will operate en-tirely independent of the trust will fill long felt want to the mining interests this state, says the Nevada State Her-

The plant will be located five and one half miles northeast of Carson, on the banks of Carson river, and on the site of the old Merrimac & Brunswick plant, which was in operation in that section some forty odd years ago, and which is well remembered by many of the

old timers. For a distance of from one-half to four For a distance of from one-half to four miles from where the plant will be located the company has secured all the fluxes and iron. Enough copper and gold ores are on the dumps of nearby mines to start the smelter and key it running for some time in the future, but as the company will operate one of the largest smelters in the west it will be able to handle all the ores shipped in.

The Western Smelter corporation was incorporated for 10,000.000 shares. The officers are: James A. Yerington, president;

ficers are: James A. Yerington, president; P. B. Warner, vice president and general

Mr. Warner has gone to New York and other eastern cities in the interests of the corporation and upon his return the plant will be hustled through to comple-

### BULLY HILL MINES WILD HORSE STRIKE INSURES ANOTHER MINE

Conditions have been revealed in the east cross-cut on the 75-foot level of the Wild Bull property in Wild Horse canyon that indicate in the eyes of the most conservative mining men of the district that a mine that will take rank with the leaders of Seven Troughs district has been found, says the Humboldt Star.

A cold-blooded sampling just taken on three feet of the vein lying east of the black dike, which has just been penetrated, gives a ten-inch streak on the hanging wall that averages 80 ounces gold and 240 ounces silver, and a foot streak onservative mining men and 240 ounces silver, and a foot streak on the footwall that averages \$500 a ton. on the footwall that averages \$500 a 160, with the remaining fourteen inches in the center of the ore body averaging \$60 a ton. The ore is the typical quartz and sulphide gouge that makes the permanent deep-lying ores of this section. In addition to the magnificent ore body, lying at the east of the dike, is one that was explored somewhat hefore crossing it. It explored somewhat before crossing it. It is several feet wide and averages clear across \$50 to \$60 a ton.

## GRAPHITE MINE FOUND IN NEVADA MOUNTAINS

A six-foot vein of red graphite has been uncovered this week in the Pine Nut near Gardnerville, says the Record Courier. The rock is very soft and can be ground up with little or no effort as fine as powder, but, of course, heavy.

It carries seemingly a small amount of sill and is very adhesive in the hand. Surely before purchasing a car you will thoroughly investigate the STE-VENS-DURYEA. Five minutes' ride mineral paints, it seeps into the wood, which fact will make it very lasting.

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Operations of L. F. McCraley Being Closely Watched by Denverites.

Mt. Pleasant, May 17.-Work at the oil well in the Mt. Pleasant district has been going on steadily for about a week with night and day shifts on. L. F. McCraley, who is at the head of the company enwhile on the face of it an investment of \$2,700,000 in the copper mining business seems rather hazardous for an industrial concern to make, the position of the company is that the possible saving in copper costs justifies the expenditure. For instance if the Bully Hill property should gaged in the development work, is atwork for a couple of days, but it is un-

> important and the damage will soon be repaired.
> The drill was down about 300 feet when work stopped. No particular signs of oil had been observed, but none had been looked for at that depth. In the first well oil in small quantities was found at about 600 feet. As that well was started up on the hill 100 or more feet higher up on the hill 160 or more reet higher than is the present one, another couple of hundred feet ought to bring results

where the drill is now.

Mr. McCraley has all the confidence a man could have that he will strike oil in paying quantities in this well. He is an oil man of years of practical experience IS NOT IN BAD SHAPE

Thirteen bars of bullion, weighing about 13,000 ounces and estimated to be worth between \$50,000 and \$60,000, were shipped yesterday to the Selby smelter by the Montgomery Shoshone Consolidated. The bullion was shipped by Wells-Fargo express, under an additional armed guard.

Jenver parties, familiar with conditions.

bullion was shipped by Wells-Fargo express, under an additional armed guard. Deputy Sheriff John Casey accompanying the shipment. The shipment represents the cleanup of the zinc boxes for twenty-nine days during April, says last Wednesday's Rhyolite Herald.

Bryce W. Turner, superintendent of the Rryce W. Turner, superintendent of the content of the urated the original development work in the district, is negotiating at the present time with land owners in the valley and is offering good royalties to get permission to start a drill. It is understood, however, that Mr. McCraley has nearly all land immediately surrounding his well

> OPENING OF 80,000 ACRES LAND, TWIN FALLS,

June 1. Excursion via O. S. L., May 29, 30 and 31, and June 1; limit June 10. See Agents for further particulars.

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Caliente—John Shier. Delamar—J. M. Kelly. Pioche-Pioche Drug Co. and A. A. Car-

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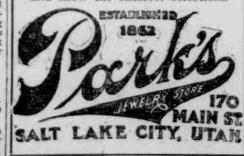
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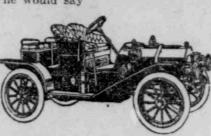


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G. Lilley, traveling man, 218 South Tenth East, city. E. V. Silver, Mercantile block, Dr. John K. Morris, Newhall, Los Angeles, Cal.

E. L. Terry, retired merchant, city, Miss Maggie Cook, Taylorsville, Utah, Western Catering Co., Garfield, Utah, Dr. J. B. Keysor, dentist, city. Mrs. S. Maclean, widow, 325 South Fifth East, city. Victor Johnson, farmer, Wood's Cross, R. R. Stevenson, messenger boy, 661 South Second East, city. Miller Cahoon Co., lumber, Murray

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